Apparel Design and Development

Introduction

The Apparel Design and Development program prepares students for careers in the apparel and fashion-related industries as team members who understand the whole of the apparel pipeline. Graduates of Stout's program hold careers in apparel product design and development, apparel product management, and apparel quality assurance.

Apparel design courses integrate consumer needs and desires with aesthetics and technology as they address societal and ethical issues. The technical courses are supported by state-of-the art laboratories. Yearly, the program has credit-producing learning experiences traveling to New York City and other apparel and fashion centers. A semester of study at the American College in London is available to program students.

The Apparel Design and Development program is one of only 13 programs of its kind in North America that has affiliation status with the American Apparel and Footwear Association.

General Requirements
Bachelor of Science Degree

Total for graduation	124 credits
General Education	42 credits
Major Studies	61-62 credits
Concentrations	15 credits
Electives	5-6 credits

Students are required to take 61 or 62 business and professional core credits and select one or more of the three 15-credit concentrations:

1. Apparel Design
2. Apparel Product Management
3. Apparel Development

Course grades of "C" or higher are required in the Professional Core and the concentrations.

Program Requirements

General Education

42 credits required

A. Communication Skills **8 credits**

ENGL-101	Freshman English – Composition *or*	
ENGL-111	Freshman English – Honors I	3
ENGL-102	Freshman English – Reading and Related Writing *or*	
ENGL-112	Freshman English – Honors II	3
SPCOM-100	Fundamentals of Speech	2

B. Analytic Reasoning **6 credits**

Courses must be from areas including math, logic, statistics and computer science.

C. Health and Physical Education **2 credits**

Courses must be from areas of health, physical education or nutrition.

D. Humanities and the Arts **9 credits**

Courses must be from three or more areas including art history, creative arts, foreign language and culture, history, literature, music appreciation, performing arts and philosophy.

E. Social and Behavioral Sciences **9 credits**

ECON-210	Principles of Economics I (*recommended*)	3

Courses must be from three or more areas including anthropology, economics, geography, political science, psychology and sociology.

F. Natural Sciences (with Lab) **4 credits**

G. Technology **2 credits**

H. General Education Electives **2 credits**

Courses must be from categories A, B, D, E and F.

Major Studies

61-62 credits required

Professional Core

44 credits required

APRL-101	Introduction to Apparel Design and Development	3
APRL-140	Textiles	3
APRL-166	Apparel Construction	3
APRL-180	Pattern Development	3
APRL-202	Quality of Sewn Products	3
APRL-250	Textile Evaluation	3
APRL-274	Fashion Industry	3
APRL-355	Special Topics in Apparel Design and Development (*four credits required*)	1-3
APRL 370	Portfolio Development	3
APRL-375	Technical Design Development	3
APRL-381	Functional Clothing Design	3
APRL-382	Advance Pattern Development	3
APRL-394	Knit Design and Technology	3
APRL-398	Field Experience or	
APRL-X49	Cooperative Education	1
APRL-474	Apparel Production	3

Business Core

17-18 credits required

BUINB-260	Introduction to International Business *or*	
BUINB-367	International Management	3
BUINB-485	International Marketing *or*	
BUMKG-330	Principles of Marketing	3
BUMKG-479	Marketing Research *or*	
PSYC-370	Interpersonal Effectiveness	2-3
BURTL-227	Basic Merchandising	3
BURTL-319	International Economic Trends in Textiles and Clothing	3
INMGT-400	Organizational Leadership	3

Concentrations

15 credits required

Apparel Design

APRL-185	Apparel Line Development	3
APRL-211	History of Fashion	3
APRL-286	CAD for Apparel	3
APRL 485	Apparel Design Studio	3
BURTL-417	Social-Psychological Aspects of Clothing	3

Apparel Development

APRL-185	Line Development	3
APRL-286	CAD for Apparel	3
BUACT-206	Introduction to Financial Accounting	3
BUMIS-333	Management Information Systems *or*	
APRL-485	Apparel Design Studio	3
ENGL-415	Technical Writing	3

Apparel Product Management

BUACT-206	Introduction to Financial Accounting	3
BUMIS-333	MIS Decision Support Systems	3
ENGL-415	Technical Writing	3
INMGT-120	Quality Concepts	3

Select one of the following courses:

BUMGT-304	Principles of Management	3
BUMKG-438	Industrial Distribution	3
ECON-480	International Economics	3
POLS-340	International Relations	3

Electives

5-6 credits required